



#84
Amend A
3.28.03

PATENT APPLICATION
Attorney Docket No.: 678-434 (P9079)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Ming-Goo KIM et al.

GROUP ART UNIT: 2634

APPLICATION NO.: 09/473,361

EXAMINER: Curtis B. Odom

FILING DATE: December 28, 1999

DATED: March 19, 2003

**FOR: QUANTIZATION METHOD FOR ITERATIVE DECODER IN
COMMUNICATION SYSTEM**

Assistant Commissioner for Patents
Washington, DC 20231

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MAR 26 2003

Technology Center 2600

RESPONSE

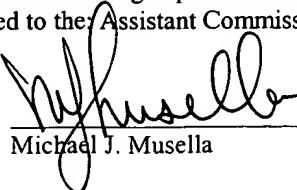
Sir:

In response to the Office Action of the United States Patent and Trademark Office dated December 19, 2002, please consider the following amendments and remarks.

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8 (a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the Assistant Commissioner of Patents, Washington, DC 20231 March 19, 2003.

Dated: March 19, 2003


Michael J. Musella



2634

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Attorney Docket: 678-434 (P9079)

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AMENDMENT TRANSMITTAL FORM

Sir:

Transmitted herewith is an amendment in the above-identified application.

- Small entity status of this application under 37 C.F.R. §§1.9 and 1.27 has been established by a verified statement previously submitted.
- A verified statement to establish small entity under 37 C.F.R. §§1.9 and 1.27 is enclosed.
- No additional fee is required.

| For | Claims Remaining After Amendment | Highest No. Previously Paid For | Present Extra | Rate (Small Entity) | Addit. Fee | Rate | Addit. Fee |
|--|----------------------------------|---------------------------------|---------------|---------------------|------------|--------|------------|
| TOTAL CLAIMS | 13 | 20 | 0 | x 9 = | \$0 | x 18 = | \$0 |
| INDEPENDENT CLAIMS | 2 | 3 | 0 | x 42 = | \$0 | x 84 = | \$0 |
| <input type="checkbox"/> First Presentation of Multiple Dep. Claim | | | | 140 | | 280 | \$0 |

* If the entry in Col. 1 is less than entry in Col. 2, write "0" in Col. 3.

** If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20".

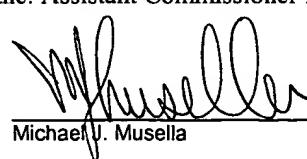
*** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The Highest No. Previously Paid For" (Total or indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

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Dated: March 19, 2003

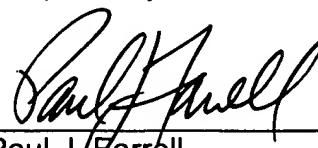

Michael J. Musella

Please charge Deposit Account No. 04-1121 in the amount of \$_____. Two (2) copies of this sheet are enclosed.

A check in the amount of \$____ is enclosed.

Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. §§1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 04-1121. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 04-1121 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Respectfully submitted,



Paul J. Farrell
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